IN/Rce

MAY 1 1 2005

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

oddress to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450
Application: No. 10/038,431
Filing Date December 31, 2001
First Named Inventor <u>Sushma Shrikant Trivedi</u> Art Unit 2183
Examiner Name Aimee J. Li
Attorney Docket No. <u>004860.P2687</u>
This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See instruction sheet for RCEs (not to be submitted to the USPTO) on page 2.
1. Submission required under 37 C.F.R. § 1.114 – Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).
 a. [] Previously submitted If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
 i. [] Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on
iii. [] Other
b. [X] Enclosed : 05/12/2005 ANDNDAF1 00000097 10038431
i. [X] Amendment/Reply ii. [] Affidavit(s)/Declaration(s) iii. [] Information Disclosure Statement (IDS) iv. [] Other 03/15/2603 Audital 2 03/16/2603 Audital 2 04/16/2603 Audital 2 05/16/2603 Au
2. Miscellaneous a. [] Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months.(Period of suspension shall not exceed 3 months. Fee under 37 C.F.R. § 1.17(i) required) b. [] Other
3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by C.F.R. § 1.114 when the RCE is filed. a. [X] The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 02-2666
 i. [] RCE fee required under 37 C.F.R. § 1.17(e) ii. [] Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) iii. [] Processing fee under 37 CFR § 1.17(i) for Limited Suspension of Action iv. [] Other
b. [X] Check in the amount of \$ 890.00 enclosed c. [] Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
Name (Print/Type) Lehra Wang Registration No. (Attorney/Agent) 48,023
Signature Date
CERTIFICATE OF MAILING OR TRANSMISSION
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:
Name (Print/Type) Tina Wainright
Signature 1 - 7 . 2 - Date 5-9-05
Express Mail No. (only if applicable):

Page 1 of 3 FEE TRANSMITTAL FOR FY 2005 MAY 1 1 2005 Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). TOTAL AMOUNT OF PAYMENT (\$) 890.00 complete if Known: Application Pro. 10/038.431 December 31, 2001 Filing Date First Named Inventor Sushma Shrikant Trivedi **Examiner Name** Aimee J. Li Art Unit 2183 004860.P2687 Attorney Docket No. Applicant claims small entity status. See 37 CFR 1.27. **METHOD OF PAYMENT** (check all that apply) Other (please identify) _ Check ____ Credit Card Money Order None **Deposit Account** Deposit Account Number : 02-2666 **Deposit Account Name:** The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application. Charge fee(s) indicated below except for the filing fee Credit any overpayments. Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **Small Entity Large Entity** Fee Fee Fee Fee Fees Paid (\$) Code (\$) Code (\$) **Fee Description** 150 Utility application filing fee 1011 300 2011 1,000/500 1111 250 Utility search fee 500 2111 200 2311 100 Utility examination fee 1311 1012 200 2012 100 Design application filing fee 430/215 Design search fee 1112 100 2112 50 2312 65 Design examination fee 1312 130 1013 200 2013 100 Plant filing fee 300 2113 150 Plant search fee 660/330 1113 1313 160 2313 80 Plant examination fee 300 2004 150 Reissue filing fee 1004 400/700 500 2114 250 Reissue search fee 1114 1314 600 2314 300 Reissue examination fee 1005 200 2005 100 Provisional application filing fee

SUBTOTAL (1) \$ 0.00

2. EXCESS CLAIM FEES

			Extra Claims		Fee from below		Fees Paid (\$)
Total Claims	38	36 or HP =	2	X	\$50.00	=	100.00
Independent Cla	aims <u>4</u>		0	x	\$200.00	=	0.00
HP = highest nur Multiple Depend		ependent claims paid f ns	or, if greater than 3			=	

Large	Entity	Small I	Entity	
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	` 5 0	2202	25	Each claim over 20
1201	200	2201	100	Each independent claim over 3
1203	360	2203	180	Multiple dependent claims, if not paid
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent

SUBTOTAL (2) \$ 100.00

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	<u>Extra S</u>	Sheets .	Number of each add'l 50 or fraction thereof		Fee from below	Fees paid (\$)
	- 100 =	/ 50 =	(round up to whole number)	X	<u>\$250.00</u>	
Large Entity Fee Fee Code (\$)	Small Entity Fee Fee Code (\$)		otion: Application size fee for e			

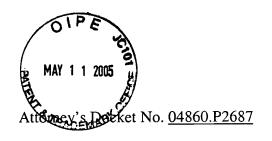
Utility 1081 250 2081 125 1082 250 2082 125 Design Plant 2083 125 1083 250 Reissue 1084 2084 125 250

SUBTOTAL (3) \$ 0.00

FEE CALCULATION (continued)						
4. OTHER FEE(S)						
4. <u>C</u>	JI HER FE	<u>E(S)</u>			Face Daid (6)	
Alan F	Taaliah Ca	a aifi anti an	¢120 foo	(no small antity discount)	Fees Paid (\$)	
NON-E	English Sp	ecilication	, \$130 166	(no small entity discount)		
Large	Entity	Small E				
Fee	Fee	Fee	Fee			
Code	\ ' ' /	Code	(\$)	Fee Description		
1051	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet		
1052 1053	130	1053	130	Non-English specification		
1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
1813	8,800	1813	8,800	Request for inter parties reexamination		
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1251	120	2251	60	Extension for reply within first month		
1252	450	2252	225	Extension for reply within second month		
1253	1,020	2253	510 705	Extension for reply within third month		
1254 1255	1,590 2,160	2254 2255	795 1,080	Extension for reply within fourth month Extension for reply within fifth month		
1401	2,160 500	2401	250	Notice of Appeal		
1402	500	2402	250	Filing a brief in support of an appeal		
1403	1,000	2403	500	Request for oral hearing		
1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1452	500	2452	250	Petition to revive – unavoidable		
1453	1,500	2453	750	Petition to revive - unintentional		
1501	1,400	2501	700	Utility issue fee (or reissue)		
1502	800	2502	400	Design issue fee		
1503	1100	2503 1462	550 400	Plant issue fee Petitions to the Commissioner (CFR 1.17(f) Group I)		
1462	400 200	1462	200	Petitions to the Commissioner (CFR 1.17(f) Group II)		
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)		
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180	Submission of Information Disclosure Stmt		
8021	40	8021	40	Recording each patent assignment per		
				property (times number of properties)		
1809	790	2809	395	For filing a submission after final rejection		
1,044	400	0014	C.E.	(see 37 CFR 1.129(a)) Statutory Disclaimer		
1814 1810	130 790	2814 2810	65 395	For each additional invention to be examined		
1010	790	2010	333	(see 37 CFR 1.129(b))		
1801	790	2801	395	Request for Continued Examination (RCE)	790.00	
1802	900	1802	900	Request for expedited examination of a design		
				application		
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.		
1505	300	1505	300	Publication fee for republication		
1803	130	1803	130 130	Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals)	\ 	
1808 1454	130 1,370	1808 1454	1,370	Acceptance of unintentionally delayed claim for priority		
1-5-	1,570	1707	1,070	, to operation of animicontaining analysis sistem for prisons		
Other	fee (speci	fy)				
Othor	faa lenasi	fv)				
Juler	ice (speci	·#/				
SUBTOTAL (4) \$ <u>790.00</u>						
	ced by Basi		Paid			
SUBMITTED BY:						
Typed or Printed Name: / Lehua Wang						
Signa	ature:	(eli	u // lor	ng Date: 5/9/2005		
			10 7	/	200	
Reg.	Number:	48,023		Telephone Number: 408-720-8	300	

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

OIPE	
MAY / 1 2005	
AMENDMENT TRANSMITTAL PATENT	
Application No.: 10/038,431	
Filing Date: December 31, 2001 First Named Inventor Sushma Shrikant Trivedi	
Examiner's Name: Aimee J. Li /	
Art Unit: 2183	
Attorney Docket No.: 004860.P2687	
X An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action.	
X Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.	
X Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or	
future reply that requires a petition for extension of time as incorporating a petition for extension of time for the	ļ
appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.	
Applicant(s) claim small entity status (37 CFR 1.27).	
<u>ATTACHMENTS</u>	
Preliminary Amendment	
Amendment/Response with respect to Office Action	
X Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)	
Notice of Appeal	
X RCE (Request for Continued Examination)	
Supplemental Declaration	
Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)	
Information Disclosure Statement (IDS)	
Copies of IDS citations	
Supplemental Declaration Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record) Information Disclosure Statement (IDS) Copies of IDS citations Petition for Extension of Time	
X Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)	
Cross-Reference to Related Application(s)	
Certified Copy of Priority Document	
Other:	
Other:	
X Postcard (Return Receipt)	
SUBMITTED BY:	
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP	
TYPED OR PRINTED NAME: Lehua Wang	-
SIGNATURE:	_
REG. NO.: 48,023	
DATE:	_
ADDRESS: 12400 Wilshire Boulevard, Seventh Floor	_
Los Angeles, California 90025	_
TELEPHONE NO.: (408) 720-8300	-
CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage is an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 on May 9, 2005	n
Date of Deposit	-
Tina Wainright Name of Person Mailing Correspondence	•
3-7-03	-
Signature Date	-
Express Mail Label No. (if applicable):	_



Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Examiner: Aimee J. Li
) Art Unit: <u>2183</u>
Sushma Shrikant Trivedi, et al.)
Application No.: 10/038,431	FIRST CLASS CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a)) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450,
Filing Date: December 31, 2001) Alexandria, VA 22313-1450 on:
For: Method and Apparatus for Computing Vector Absolute Differences	May 9, 2005 (Date of Deposit)
	Tina Wainright
	(Name of Person Mailing Correspondence)
	1=7.1= 5-9-05
	(Signature) (Date)

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION IN SUPPORT OF REQUEST FOR CONTINUED EXAMINATION (RCE)

Examiner:

In response to the Office Action mailed February 9, 2005, Applicant respectfully requests continued examination. Please enter the following amendment and consider the following remarks in support of the Request for Continued Examination (RCE).